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**CLAIM AMENDMENTS**

In this Response, Claims 1, 2, 10, 12, 13, 22-26, and 28 have been amended. Claims 22-28 are new.

1. (currently amended) A stent mandrel support~~fixture~~, comprising:  
a masking element configured to be inserted through a bore of a stent, the masking element having an expanded configuration and a retracted configuration; and  
an expansion causing mechanism capable of expanding the masking element from the retracted configuration to the expanded configuration to cause the masking element to make contact with and mask an inner surface of the stent, wherein the expansion causing mechanism comprises  
a rod having a threaded portion, supporting the masking element and;  
a nut such that the rotation of the nut on the threaded portion of the rod compresses the masking element in a lateral direction, the compression causing the masking element to radially expand.

2. (currently amended) The support~~fixture~~ of Claim 1, wherein the stent comprises a network of struts separated by gaps, the struts having an outer wall, and inner wall and sidewalls between the inner wall and the outer wall and wherein the masking element is configured to protrude at least partially through the gaps of the stent to mask at least a portion of the sidewalls of the struts.

3-9. (canceled)

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10. (currently amended) A ~~fixture to~~ stent support for supporting a stent during the application of a coating composition to the stent, comprising:

- a hollow tubular member configured to be inserted into a longitudinal bore of a stent;
- a rod extending through the tubular member; and
- a mechanism to cause the tubular member to expand and retract to support the stent during the application of a coating composition to the stent, wherein one end of the tubular member is attached to the rod and an opposing end of the tubular member is capable of being pushed by the mechanism towards the end of the tubular member attached to the rod, the mechanism being configured to push the opposing end of the tubular member to cause the tubular member to be laterally compressed and expand outwardly to engage an inner surface of the stent.

11. (canceled)

12. (currently amended) The ~~support fixture~~ support of Claim 10, wherein the hollow tubular member is attached to the rod so as to define an enclosed space between the rod and the tubular member in which a fluid or gas can be supplied and contained, and wherein the mechanism comprises a pump for supplying a fluid or gas into the space to expand the tubular member.

13. (currently amended) The ~~support fixture~~ support of Claim 10, wherein the stent includes a frame structure having gaped regions, and wherein the hollow tubular member is configured to extend at least partially through the gaped regions.

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14-16. (canceled)

17. (withdrawn) A method of coating a stent with a composition, comprising:  
positioning a stent on a fixture of Claim 1; and  
applying a coating composition to the stent.

18. (withdrawn) The method of claim 17, wherein the expansion causing mechanism expands the masking element by supplying a gas or fluid into the masking element, and wherein the temperature of the gas or fluid is other than room temperature.

19. (withdrawn) A method of coating a stent with a composition, comprising:  
positioning a stent on a fixture of Claim 10; and  
applying a coating composition to the stent.

20-21. (canceled)

22. (currently amended) A stent mandrel support~~fixture~~, comprising:  
a masking element configured to be inserted through a bore of a stent, the masking element having an expanded configuration and a retracted configuration; and  
an expansion causing mechanism capable of expanding the masking element from the retracted configuration to the expanded configuration to cause the masking element to make contact with and mask an inner surface of the stent, wherein the expansion causing mechanism comprises

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a hollow rod in fluid communication with the masking element;  
a source for supplying a gas or fluid into the hollow rod to cause the masking element to expand;  
a rod supporting the masking element; and  
a lock member on the rod, the lock member acting to prevent lateral movement of the masking element.

23. (currently amended) The support~~fixture~~ of Claim 22, wherein the expansion causing mechanism further comprises a gas or fluid line from the source in communication with the masking element.

24. (currently amended) The support~~fixture~~ of Claim 22, wherein the expansion causing mechanism further comprises a pneumatic or hydraulic mechanism.

25. (currently amended) A stent mandrel support~~fixture~~, comprising:  
a masking element configured to be inserted through a bore of a stent, the masking element having an expanded configuration and a retracted configuration; and  
an expansion causing mechanism capable of expanding the masking element from the retracted configuration to the expanded configuration to cause the masking element to make contact with and mask an inner surface of the stent, wherein the expansion-causing mechanism comprises  
a first member;

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a second member extending out from the first member, such that the masking element is positioned over the second member, the masking element having one end secured to the second member and an opposing end secured to the first member; and

a toggle switch to drive the second member into the first member which causes lateral compression and radial expansion of the masking element.

26. (currently amended) A ~~fixture to~~ stent support for supporting a stent during the application of a coating composition to the stent, comprising:

a hollow tubular member configured to be inserted into a longitudinal bore of a stent;

a rod extending through the tubular member; and

a mechanism to cause the tubular member to expand and retract to support the stent during the application of a coating composition to the stent, wherein one end of the tubular member is attached to the rod, wherein the mechanism is configured to push an opposing end of the tubular member towards the end of the tubular member attached to the rod so as to cause the tubular member to expand outwardly to engage an inner surface of the stent.

27. (canceled)

28. (currently amended) The support~~fixture~~ of Claim 22, additionally including a coupler to allow the hollow rod to rotate while the source is kept in a stationary position.